AN ALMANAC
Or, NEW
Prognostication,

For the Year of our LORD and Saviour, 1666.
Being the second after Bissextile or Leap-Year.

Most Artificially and truly Calculated for the whole Kingdome of Scotland; but most especially, for the Latitude and Meridian of the honorable City of ABERDENE, *whose Longitude is, 22 degrees 20 minutes. Latitude 57 degrees 12 minutes.*

Wherein is contained, a full description of the Eclipses this Year, with their *Schemes* and *significations*, how it shall out in these *Regions* and *Parts*, under the Signe Eclipsed.

As also, a brief description of the foure Quarters of this Year, shewing by what Planets *they are governed, with other rare and remarkable thinges, the like whereof, never insert in any* Almanack *or* Prognostication *heretofore:*

Together with the Changes of the Moon, the dayly disposition of the Weather, with the Monthly riseing and seting of the Sun; and the Faires in Scotland.

By a Well-Wisher to the MATHEMATICKS.

Printed in *ABERDENE* by JOHN FORBES, and are to be sold at his Shop over against the *Tol booth*.

Notes for this Year, 1666.

THE Golden Number this Year is	14
The Epact	4
The Dominicall Letter	G
The Cycle of the Sun	23
Shrove Tuesday, or, Fastens-Even	*Februar* 27
Pasch, or Easter-day	*April* 15
Ascention-day,	*May* 24
Whitsunday	*Iune* 3

Betwixt Candlemas and Fastens-Even, are 24 *daies.*

A Succinct Computation of Tyme,

Since

The Creation of the World	5615
The Creation untill Christ	3951
The building of Solomons Temple	2683
The Scots first entred Albion	2084
The death of Alexander the great	1989
The constitution of the Iulian year	1710
The destruction of Ierusalem by Titus	1596
Brittane first received the true Faith	1486
The time of Saint Colme and Mungo	1197
The Battle of Roxburgh, K. Iames 2 slaine	206
The Battle of Bannokburne K. Iames 3 slaine	178
The Battle of Flowden K. Iames 4 slaine	153
Martine Luther detected Poperie	150
The correction of the Kallender	84
Prince Henrie died	56
K. Charles the I. returne from Spain	43
The great Plague in London 1625	41
The Birth of K. Charles the second	36
The Birth of his Highnes the Duke of York	33
Duke Hamilton's engagement	18

THE ANATOMIE OF MANS BODIE,

as the parts thereof are governed by the twelue Signes of the ZODIACKE.

♈ Aries, *the Head and Face,*

♊ Gemini *Armes and Shoulders:*

♌ Leo, *Heart and Back:*

♎ Libra, *Reins and Loynes:*

♐ Sagittarius, *the Thighes:*

♒ Aquarius, *the legs*

♉ Taurus, *Neck and Throat.*

♋ Cancer, *Breast and Belly.*

♍ Virgo, *Bowells and Belly.*

♏ Scorpio, *secret Members.*

♑ Capricornus *the Knees:*

♓ Pisces, *the Feet,*

As, to the World I Naked came,
So, Naked stript I leave the same.

A Figure of the Solar Eclipse, that happens June 1666.

D. H. M. A. M
22. 6. 20.

Latitude 57.

Of the Eclipses this Year 1666 and what thereafter shall follow.

There will be foure Eclipses this Year, two of the Sun, and as many of the Moon, of all which, the first Eclipse of the Sun will only be conspicuous in our Horizion.

The first Eclipse of the Moon, is on Wednesday the 6 of June, whose end will be about 8 houres 16 min. afternoon: the Sun setting at Aberdene at 8 houres, 48 min. the Eclipse will be ended when the Sun is 32 min high, and so cannot be seen by us, the end whereof will be observed in Italie, Germanie, Sicilie, Polonia, Hungaria, &c.

The second Eclipse is of the Sun upō Fryday the 22 of June in the forenoon. which will be apparent in our Horizion of Great Britaine, the begining will be at 5 houres, 24 min. the middle at 6 houres 20 min. the end at 7 h. 22 m so that the totall duration will be neer 2 hours or, 1 hour 58 min. Digits eclipsed about 7 and a halfe, the Moon passing from the West, falleth upon the Southern part of the Sun, as by the lower Scheme is apparent.

The Almuten or Lord of this Eclipse is the ☉ Sun

		Houses.	Exalt.	Trip.	Term	Dec.	Detr.	Caſ.
	D.	5.	4.	3.	2.	1.	5.	4.
Eclipſis	☉ 10. 20. ♋	☽	♃	♂	♃	☿	♄	♂
Horoſc.	♌ 12. 20. ♌	☉		☉	☿	♃	♄	
Med. coeli	♈ 17. 37. ♈	♂	☉	☉	☿	☉	☿	♄

In this Table, by comparing the Dignities and Debilities of the *Planets* together, I find, that the ☉ *Sun* hath 16 teſtimonies of Fortitude, ♃ *Iupiter* 7, and ♄ *Saturn* 14 Debilities, ♂ *Mars* 8 Fortitudes & 4 Debilities, the ☉ *Sun* 16 Fortitudes, ♀ *Venus* 5 debilities, ☿ *Mercurie* 5 Fortitudes, ☾ *Moon* 5 Fortitudes, ſo that I adjudge the ☉ *Sun* principall Lord of this Eclipſe, and ♃ *Iupiter* to be his Partner. The Lord of the Eclipſe being now diſcovered, we may in generall by his Nature, determine the nature of the effects attending, for at the time of the Eclipſe, we muſt conſider the ſtrength of the ruleing *Planet*, for, not the ſignification of the Eclipſe, but of that *Planet*, will principally appear: *Iunct. folio* 309. And as *Hermes* ſayeth, *Centiloquio* 53, there ſhall many Troubles happen in the World, when both the *Luminaries* ſhall be Eclipſed in one Moneth, and eſpecially in thoſe places wherein there is a ſpeciall ſignification of them. Alſo Detriment and Miſchief, is to be expected to all thinges ſignified by the *Houſe* wherein any Eclipſe is, as here in the *Eleventh*, by which *Houſe* is ſignified Friendſhip and Amity, Faith, Hope and Charitie: But the contrary of all thoſe ſhall be apparent in theſe Places, whoſe Aſcendent is ♋ *Cancer*. Alſo this Eclipſe being in a watery Triplicitie, doeth prognoſticate the death of Vulgar and Ignoble ſort of People, Seditions, Conſpiracies, and Ru-

more

mors of Warrs, with Eruptions, [illegible]
Sea-banks. I say, Seditions, Heart-burnings & Grudging of the Commons against their Porenties or Gentlemen: so that I expect, that about the tyme that the effects doe operate, the Holand-Mates will withstand the decrees of their Hogen Mogen Staten. O! Armen Staten, Are ye whirling and Gullying of One another.

And not only They, but Others also, keeping a Bussling about what, *Vetat me Matheseos prudentia dicere*, but in end they will not prevaile. If I should add the signification of the *Comet* appearing in ♋ *Cancer*, *December* 15. nothing lessening, but rather furthering the Fatall Events, such as Warrs, Discords, and much Evill, the death of some great Person, Submersions, Rapes and Robberies, Famine, and Pestilence. Now the Tyme when the effects of this Eclipse doe begine to appear, which will be about the 20 of *August*, but rather with *Origanus*, *Part.* 3. *De effectibus Cap.* 2. *Consentaneum namque est Eclipses statim operari & effectus suos aliquosque extendere.* The duration of the effects of this Eclipse, will be about two Years: for how many houres the ☉ *Sun* is Eclipsed, so many Years will the effects thereof continue. Moreover in giving judgment of the effects, we ought diligently to observe the Nature of those *Stars* by which the Events are signified, and nearest to the *Luminaries* in the tyme of the Eclipse, of which, here, I shall only mention foure, as followeth.

	Nat.	Mag.	Lat.	Long.
The left Knee of Pollux,	♄	3	2½ B	9
The left Arme of Castor,		4	7⅓ B	10
The Right Arm of Pollux,		3	0⅔ M	12
The left Buttock of Pollux,		3	0½ M	13

[illegible] already set down in the former page, accompanying this Eclipse, all of them of the Nature of ♄ *Saturne*, he being retrograd at the time, and therefore doth most malevolently produce his Effects. More might have been said, then this Annuary Synopsis doth require, what remaineth I leave to the Scrutiny of the diligent *Astrologers*, who deduceth their Predictions from Celestiall Influences, and not from Mathematicall Certanties. I confesse. *Astra non cogunt, sed agunt; in hac inferiora, & non frustra*: hence for many thinges may be predicted by the Learned, which may come to passe either in whole, or in part, if his Labours be accompanied with Vigilancie & Carefulness

A brief description of the four Quarters of this Year, 1666.

First of the SPRING.

THe Spring this Year begineth upon the 10 day of *March*, at 5 houres 42 minutes in the morning, the Sun then entering into ♈ *Aries*, making the Dayes and Nights of equall length throughout the World, begineth to have *North* declinations increasing.

The Lord of this Quarter is ♃ *Jupiter*, and shareth with him ♂ *Mars*. In this Quarter for the most part the Windes will fall out *Easterly*, *South-East*, *Southerly*

Of Summer

Of SUMMER.

Summer Quarter begineth when the Sun entereth into the firſt minute of the Tropicall Signe ♋ *Cancer*, which hapneth the 11 day of *June*, at 8 houres 32 min. in the morning, when the dayes are at the longeſt, begining to have *North* declinations decreaſing.

The Lord of this Quarter is ♀ *Venus*, and ſhareth with him ♃ *Iupiter*. In this Quarter for the moſt part the Windes will fall out betwixt the *South* and *Weſt*.

Of HARVEST.

Autumne, or Harveſt Quarter begineth when the Sun entereth the Equinoctiall Signe ♎ *Libra*, which falleth this year on the 12 day of *September*, 11 a clock at night, at which time the dayes and nights are equall; ſo that it begineth to have *South* declinations increaſing.

The Lord of this Quarter is ♄ *Saturne*, and ſhareth with him ♀ *Venus*: In this Quarter for the moſt part the Windes will fall out berween the *North* and *Weſt*.

Of WINTER.

Winter Quarter begineth the 11 day of *December*, at 11 houres 23 min. in the fornoon, at which time, the Sun entereth into the firſt minute of the Tropicall Signe ♑ *Capricorne*, making the ſhorteſt day and longeſt night in the year, at which time he begineth to have South declinations decreaſing towards the vernall Equinox

equinox, so that as he did rise about the *N. E.* and set at the *N. W.* being in the tropicall Signe ♋ *Cancer*, so now he riseth at the *S. E.* and seteth at the *S. W.*

The Lord of this Quarter is ♂ *Mars*, and sharret with him the ☉ *Sun*, two windy Planets, so that great winds may be expected, In this Quarter the Windes will fall out between the *East*, and the *South*.

From hence, the Lord of the Annuall revolution may be known by *Figures* and *Schemes*, erected to every Quarter of the Year, and to each preventionall and postventionall, Change, or full Moon: and accordingly, 12 *Schemes* being erected, and in each of them the fortitudes and debilities of the Horoscope medium Cœli ☉ *Sun* and ☽ *Moon*, being collected in on sume. I find ♀ *Venus* Lady of the year, and partner with Her ♄ *Saturne*, a goodly [indeed] Gentleman-Usher for the Government of the Year, concerning which I leave to be treated of by the judicious Astrologer.

A Table of the fixed Feasts, and dayes of Note for ever.

The Circumcision day,	Januar 1.	*Assumption of Mary,*	August 15.
Simeon who embraced Ch.	Januar 5.	*S. Bartholomew Apostle,*	August 24.
Up-holly-day,	Januar 6.	*Exalt: Cruc:*	Septemb. 14.
Conversion of S. Paul.	Januar 25	*S. Matthew Apostle,*	Septemb, 21.
Purification of Mary,	Febr. 2.	*Michaelmasse,*	Septemb. 29.
S. Valentines day,	Febr. 14	*S. Luke the Evangle,*	October 18.
S. Matthias day,	Febr. 24	*Simon and Jude Apostles*	Octob. 28.
S. Davids day,	March 1	*Hallowmass, or, all saints,*	Novēb. 1.
Annunciation day,	March 25	*Commemor. of all soules.*	Novēb. 2.
S. Marke the Evangle,	April 25	*S. Martines day,*	Novemb. 11.
S. Phillip, and S Iames day,	May 1	*S. Katherines-day,*	Novemb. 25.
The Rude-day,	May 3	*S. Andrew Apostle,*	Novemb: 30.
S. Barnabas day,	June 11	*The Virgins Conception.*	Decemb: 8:
S. John the Baptist day,	June 24	*S. Thomas Apostle*	Decemb: 21:
S. Peter, and S. Paul,	June 29.	*Christs Birth. or Yuleday,*	Decēb: 25:
The Visitation of Mary,	July 2.	*S. Stephens day,*	Decemb: 26:
Mary Magdalens day,	July 22.	*S. Johns day,*	Decemb: 27:
S. Iames the Apostles day,	July 25.	*The Innocents day, which was slaine*	
Lambmas-day,	August 1.	*by K: Herod:*	Decemb: 28:
S. Laurence day,	August 10.	*K: Davids day,*	Decemb: 29:

The

The exact day, houre, and minute of the New-Moon, her Full and Quarters; with the dayly disposition of the Weather: *As also.* The rising and setting of the Sun: Exactly set foorth for the Year, 1666.

New Moon ☌ First quarter ☽ Full Moon ☍ Last quarter ☾

XXXi. January begins on Munday.

Sun rises 27 min. before ix. sets 27 min. after iii.

The long some-night's wearing away,
And now appears the pleasant day.

☽ First quarter on *Wednesday* the 3 day, 15 min. past 11 in the fornoon
☍ Ful Moon on *Wednesday* the 10 day, 14 min. past 9 at night.
☾ Last quarter on *Wednesday* the 17 day, 48 min. past 1 afternoon.
☌ CHANGE on *Thursday* the 25 day, at 2 aclock in the morning.

Old Ianus, *cometh in with Snow to the* 3 *day, from the* 3 *to the* 8 *faire and frosty,* 9 10 *some Raine or Snow, from the* 10 *to the* 15 *reasonable weather,* 15 16 *somewhat stormy, from the* 16 *to the* 22 *Raine or Snow,* 23 *windy, from thence to the* 28 *faire, the rest bad weather*

XXviii. February begins on Thurs-day

Sun rises 30 min. before viii. sets 30 min. past iv.

Therefore Good-fortune, shall with them 'bide,
That have true Vertue for their Guide.

☽ First quarter on *Thursday* the 1 day, 53 min. past 8 at night.

Full Moon

Full Moon on *Fryday* the 9 day, 16 min. past 8 in the morning.
Last quarter on *Thursday* the 15 day, at 12 a cloak at night.
CHANGE on *Fryday* the 23 day, 4 min. past 8 at night.

Peace February *cometh in likewise with cold, Snowy, and rainy weather to the* 5, *from the* 5 *to the* 12 *Raine from thence to the* 17 *faire,* 18 *Snow, from the* 18 *to the end of the Moneth seasonable Winter weather with Frosts.*

XXXI. March begins on Thursday.

Sun rises 42 min. before vii, sets 42 min. after v.

To them a happy Lot befalls,
Who have tight-Ships, and prosperous Gales.

First quarter on *Saturday* the 3 day, 54 min. past 9 at night.
Full Moon on *Saturday* the 10 day, 46 min. past 5 in the afternoon
Last quarter on *Saturday* the 17 day, 46 min. past 11 in the fornoon
CHANGE on *Sunday* the 25 day, 46 min. past 1 afternoon

Murmuring March *begineth with cold and dry Wynds, to the* 4 *day, from the* 4 *to the* 8 *windy,* 9 *faire and frosty,* 10 11 *wind and raine,* 12 13 *faire,* 14 *raine, from thence to the* 18 *frosty.* 19 20 *Snow, from the* 20 *to the end of the Moneth seasonable Spring-weather with winds and some snow.*

XXX. April begins on Sunday.

Sun rises 53 min. before vi, sets 53 min. after vi.

INVINCIBILITIE is there,
Where Order, Strength, and Union are.

First quarter on *Munday* the 2 day, 40 min. past 10 in the fornoon
Full Moon on *Munday* the 9 day, 10 min. past 2 in the morning.
Last quarter on *Munday* the 16 day, 54 min. past 1 in the morning.
CHANGE on *Tuesday* the 24 day, 52 min. past 5 in the morning.

Springing April *Cometh in with good weather till the* 13 *day, onely some raine and high winds,* 14 15 *Raine, from the* 15 *to the* 21 *faire,* 22 *windy,* 23 24 *raine. from thence to the end of the Moneth sutable weather for the Spring.*

May,

XXXI. May begins on Tuesday.

Sun riſes 2 min. before iv, ſets 2 min. after viii.

You Hogen: Mogen: now make out,
For ſure you are to get a Clout.

☽ Firſt quarter on *Tueſday* the 1 day, 56 min. paſt 6 at night.
● Full Moon on *Tueſday* the 8 day, 38 min. paſt 10 at night.
☾ Laſt quarter on *Wedneſday* the 16 day, 43 min. paſt 1 in the morni
☌ CHANGE on *Wedneſday* the 23 day, 6 min. paſt 8 at night.
☽ Firſt quarter on *Thurſday* the 31 day, at 1 in the morning.

Mirthfull May *cometh in faire till the* 7 *day*, 7 8 *Raine or Snow*, 9 10 11 *ſome raine*, *from the* 11 *to the* 19 *faire*, 19 20 *wind and Raine*. *from the* 20 *to the* 25 *faire*, *the* 25 *windy*, *from thence to the end good weather*.

XXX. Julie begins on Fryday.

Sun riſes 45 min. before iv, ſets 45 min. after viiii.

For Fools in folly taketh paine,
Although they labour ſtill in vaine.

● Full Moon on *Wedneſday* the 6 day, 15 min. paſt 7 at night.
☾ Laſt quarter on *Thurſday* the 14 day, 8 min. paſt 10 at night.
☌ CHANGE on *Fryday* the 22 day, 34 min. paſt 7 in the morning.
☽ Firſt quarter on *Fryday* the 29 day, 40 min. paſt 5 in the morning.

Iov full iune *begineth with Raine till the* 7 *day*, 8 9 10 *ſome ſtrowres*, *from the* 10 *to the* 14 *raine with winds*, *from the* 14 *to the* 21 *faire*, 21 22 *raine*, *from the* 22 *to the* 28 *faire*, *from thence to the end*, *ſome raine with cold clouds*.

XXXI. July begins on Sunday.

Sun riſes 36 min. before iv, ſets 36 min. after viii.

But let ſuch know, whom they deceive,
None but themſelves, if they'l believe.

● Full Moon on *Fryday* the 6 day, 26 min. paſt 5 in the morning.
☾ Laſt quarter on *Saturday* the 14 day, 46 min paſt 3 in the morning.

Change

[illegible] 26 min. past 5 afternoon.
☽ First quarter on *Saturday* the 28 day, 53 min. past 10 in the fornoon
Iovial Iulie *cometh in faire till the* 5 *day*, 5 *rainy and windy*, *from the* 5 *to the* 12 *faire and windy*, 13 14 15 16 *windy the reſt faire, with ſome raine and great winds.*

XXXI. Auguſt begins on Wedneſday.

Sun riſes 28 min. before v. ſets 28 min. after vii.

Therefore repent you of your woe,
Since al-ta-well, their Strength you know.

● Full Moon on *Saturday* the 4 day, 46 min. past 5 afternoon.
☾ Laſt quarter on *Sunday* the 12 day, at 6 a clock at night.
☌ CHANGE on *Munday* the 20 day 28 min. past 2 in the morning.
☽ Firſt quarter on *Sunday* the 26 day, 30 min. past 5 afternoon.
Amorous Auguſt *is very ſtormy with raine and winds to the* 4 *day, from the* 4 *to the* 15 *ſeaſonable weather, the* 15 *ſome raine, all the reſt good Harveſt weather.*

XXX. September begins on Saturday.

Sun riſes 27 min. before vi, ſets 27 min. after vi.

Let none in troublous times repine,
For after ſtormes, the Sun will ſhine.

● Full Moon on *Munday* the 3 day, 36 min. past 8 in the morning.
☾ Laſt quarter on *Tueſday* the 11 day, at 1 afternoon.
☌ CHANGE on *Tueſday* the 18 day, 8 min. past 11 in the forenoon.
☽ Firſt quarter on *Tueſday* the 25 day, 8 min. past 3 in the morning
Searching September *cometh in with ſeaſonable weather till the* 11 *day*, 12 13 14 *ſtormy with raine and winds*, 15 16 17 18 *cloudy, from the* 18 *to the* 25 *raine and winds, from thence to the end reaſonable Harveſt weather.*

XXXI. October begins on Munday.

Sun riſes 14 min. before vii, ſets 14 min. after v.

And ere this Month, I hope there'll be,
An end put to all mutinie, Full Moon

● Full Moon on [illegible] 9 in the morning.
☾ Laſt quarter on *Thurſday* the 11 day, 36 min. paſt 2 in the morning.
☌ CHANGE on *Wedneſday* the 17 day, 12 min. paſt 8 at night.
☽ Firſt quarter on *Wedneſday* the 24 day, 18 min. paſt 4 afternoon.

Opportunous October *cometh in faire till the* 8 *day* 9 *raine, from the* 9 *to the* 22 *cold miſling weather, from thence to the* 27 *raine, then to the end, cold and frosty.*

XXX. November beging on Thurſday.

Sun riſes 27 min. before viii, ſets 27 min. after iv.

For in theſe times, our Engliſh men,
To th: Dutch Mates will put an end.

● Full Moon on *Thurſday* the 1 day, at 8 a clock at night.
☾ Laſt quarter on *Fryday* the 9 day, 38 min. paſt 2 afternoon.
☌ CHANGE on *Fryday* the 16 day, 14 min. paſt 6 in the morning.
☽ Firſt quarter on *Fryday* the 23 day, 28 min. paſt 9 in the morning.

Naturall November *cometh in with cold and froſty weather and ſome Snow till the* 9 *day,* 10 11 12 *ſnow and cold raines, from the* 12 *to the* 17 *faire,* 18 19 *cold raines, from thence to the end faire, with cold and froſty weather.*

XXXI. December beging on Saturday.

Sun riſes 5 min. before ix. ſets 5 min. paſt iii.

New thinges peep in and old caſt down,
But the next Tear ſhall wear the Crown.

● Full Moon on *Saturday* the 1 day, 38 min. paſt 2 afternoon.
☾ Laſt quarter on *Saturday* the 8 day, 44 min. paſt 12 at night.
☌ CHANGE on *Saturday* the 15 day, 56 min. paſt 5 afternoon.
☽ Firſt quarter on *Sunday* the 23 day, at 6 a clock in the morning.
● Full Moon on *Munday* the 31 day, 14 min: paſt 7 in the morning.

Dirtie December *cometh in faire till the* 3 *day,* 3 *raine or ſnow. from the* 3 *to the* 13 *cold and froſtie, from the* 13 *to the* 20 *wind and ſnow. from thence to the end cold weather.*

Thus having ended the Changes of our Moon,
God give us grace, to change our Lives from Sin.

The Faires.

The Faires of fair SCOTLAND,

January.

THe first Faire in the Year, is S. Naughlans, at the Kirk of Bethelny in Gerry, upon the 7 day. S. Mungo in Glasgow the 13 day, and at Dunkell and Kilwinning the 21 day.

February.

At Abernethy and Forres in Murray, called S. Brids day, 1. On Candlemasse day in Bamffe, Dunkell, Dingwall the 2 day, Valentines day at Linlithgow the 14 day, and at Forfar the 15 day, holding 8 dayes. Ashwednesdayes Faire begins on Fastens-Even.

March.

S. Monnence in ABERDENE, Dumfermling, Abercherder, and S. Marnoch Kirk the 1 day. at Pettenweem the 3 day, S. Duthos in Tain of Rosse the 9 day, in Auchtertuil and Inverneſſe the 10 day, S. Causnan the 11 day, S. Patrick in Dumbartan, and at the Kirk of Strageeth the 16 day, in S. Iohnstoun the 19 day, Cuthbert in Langtoun of the Mers the 20 day, Lady day in Wallweems, Bamff, and Auchtermuchty the 25 day, Midlenrron faire at Banchrie on thursday before Midlenrton Sunday, Palm-Sunday at the Kirk of Forrig, Frendraught, and S. Iohnstoun, and Skierthursday fair is upon thursday before Good-fryday, at Cowper of Angus, otherwise Morks Cowper. A faire in Forres, called S. Marks faire, the first tuesday after Easter yearly, which will be custome-free till 1669.

April.

S. Oles faire at the Kirke of Cruden the first tuesday.

day. There is a [illegible] the first tuesday after Easter, S[illegible]ald faire at the Kirk of Achterlesse, the 17 day, Mark the Evangle in Dysert, the 23 day, Beltan day the first, the 26 day. A faire at Rugland the 28 day, at Leaven the 29 day, and in Kilrenny the 30 d.

Whiles in March, and whiles in April.

Skyre-thursday before Pasch, in Old-Aberdene, Glasgow, Dumbrtaine, Cowper of Angus, Elgin of Murray. Pasch-munday in Cowper of Fife, Lanerk, & Irwing, Lowsunday after Pasch in Killimore, and all the week after at the Senzie of S. Andrewes.

May.

The first day of May called *S.* Philip, a faire in the Grange within the Sheriffdom of Linlithgow. Holy-Cross day the second, Beltan in Monrosse, Kinrocher, Rude faire in Ellon, and Peblesthe 3 day. at Carlock the 10 day, at Bamff the 16 day, and in Stirling a faire ten dayes before Whitsunday. A faire in Stonhyve upon tuesday before Whitsunday, together with a weekly Mercat every thurseday,

Whiles in May, and whiles in Iune.

Whitson-munday in Glasgow. Dumbartan, Lanerk, and Iedburgh. Whitson-tuesday, called Pardon day, in the Chanry of Rosse, Peterhead, and at the Kirk of Ninians above Kirkcady. Trinity-munday in Edinburgh and Brichin 8 dayes, in S. Andrews one day, in Bruntyland one day. A fair in the Burgh of Linlithgow the first thursday after Whitsonday. Trinity tuesday in Rugland lasting two dayes, Trinity thursday in Falkland.

Iune.

A Faire in Kinrosse the first tuesday of Iune, Bethard faire the 1 tuesday. A faire in Stramiglo, Aberdoure, and Innerkeithing the 6 day, A weekly Meter in Forfar, beginning the 8 of Iune, of Neat, Sheep, Horse, &

continuing till the first [illegible] faire in Forgondeny the 10 day, S. Barnabie in Lawder and Dyfert, S. Laurence at Grinnock the 11 day, S. Margaret in Abernethy, Ceres in Fife the 13 day. Midſummer on S. Iohns day in S. Iohnſtoun 5 dayes, in Aire 4 dayes, in Wigton, Bamff, and Athelſtoun the 14 day, in Auchterrail the 15 day, alſo a faire at Clackmannan the 15 day, S. Margaret in Dumfermling, and at Moffat the 18 day, in which place there is a weekly Mercat every Fryday. Earleſtoun the 19 day. Midſummer day in Forres the 24 day, in Alathy in Angus, called S. Emagola, the 25 day, S. Peters day at Forfar the 26 day, holding foure dayes, as alſo in Faukland, Bruntiland, Bamffe, and Kelſo, the 26 day, in Pebles the 29 day, S. Serffes faire the laſt Tueſday, S. Iohn Baptiſts day, and a faire in Frazerburgh both on the 24 of Iune. There is a faire, called S, Margarets faire, on the Firſt tueſday of Iune, to be holden on the Maines of Kieth-Hall, ſometimes called Caskybene, continuing the whole week, and to be cuſtom-free for three Years.

Iuly.

Culroſſe the 1 day, Abernethy and Auchtermuchtie the 2 day, S. Martin of Bulzeon the 4 day, Peter faire at Peterhead, and S. Thomas the 5 day, S. Palladius in Forden in the Mearns the 6 day, S. Andrew in Glaſgow the 7 day, Kilwinning the 12 day, S. Margarets fair in Frendraught, and Aikie faire in old Deere both on the ſecond tueſday, S. Margaret in Killimure 6 days, at the Kirk of Forrig, and S. Margarets faire in Tarves, the third tueſday, in Moffat the 18 day, A faire in Stirling the 20 day, Mary Magdalen in Linlithgow, Petenweem and Path-head the 22 day, in Airth the 24 day, S. Criſtina in Corſtophine the 24 day. S. Iames in Forfar, Cowper of Fife, Lanerk, and Roxburgh, Kinghorne,

Elgin

Elgin in Murray, [illegible] the 24 day,
linar faire in Inver[illegible], Lambas faire at Torres, both
on the last tuesdayes. the last thursday of July a faire
at Whit-horn, 2 dayes.

August.

Lambasday in Atturf. 3 dayes long, and in Melrois,
Ennerkiething, S. Andrews, and in Dumbartan the 1
day, Laurence fair in Rane the 1 tuesday, and thursday
after at Falkland, Marymasse faire the 2 tuesday, S.
Laurence in Selkirk, Auchtermuchty, and in Forres
10 day. in Rane 2 dayes before Kilmahug, and at the
burne of Campsie, Ladyday in Dundee and Bamff, in
Mearns the 15 day, Marimasse faire in Inverneſſe the
15 day, Mary day the first at Monymusk the 15 days
a fair at Rugland the 20 day, lasting 4 dayes. S. Bartholomew Apostle in Linlithgow, Kincarn of Niel, and in
Clackmannan, and Pebles the 24 day. S. Zephirinus
in Corstorphine the 26 day, Semarivis day in Forres,
and in Keith the 27 day, and S. Iohns day in S. Iohnstoun the 29 day.

SEPTEMBER.

S. Giles in Elgin the 1 day, in Moffat the 2 day, in Skirlin the 4 day, Latter Lady day in Stirling, Dundee, Bamff, Monymusk and Inverury the 8 day, Rude faire in Carsl, Iedburgh; Dumfermling Dumfries, and Athelston, the 24 day, in Auchtertuil and Solane the 11 day, in Inverneſs the 14 day, A faire in Forfar the 15 day, holding 8 dayes, Matthew Apostle in Linlithgow, Old Eaſlie the 21 day, a faire at Leven the 27 day, S. Michael in Haddington, Frendraught, Leſlie, Aire, S. Andrews, Grief, and Kirkubright, and at the Kirk of Forrig, the 29 day, S. Ierom in Bamff the last day.

OCTOBER.

The 1 2 and 3 a faire in Salt Preſton, S. Francis in
Abernethy

[illegible] Kirkin-
[illegible], Alton, Auchter[illegible] Fife, and in Kil-
limure and Moffat the 9 day, Dalkieth and Tilliboll the 10
day, at Innerkething the 12 day, Fenduck and Dunning the
13 day, in Forgondenie the 15 day, at Musselburgh the 16
day, S. Luke in Old Aberdene the 3 tuesday, S. Luke in Law
der Kinrosse and Rugland the 18 day, Cowin fair 1 tuesday
Trewel faire the 2 tuesd. S. Tanglands faire in Tarves the 4
tuesd. S. Irena in Corstorphine, and at the Kirk of Carlouk
the 20 day, with a weekly mercat every wednesd. Mary
Salamin in Stirling and Kelso 22 d. a fair in Forfar 24 d.
holding 8 days. in Linlithgow 24 d. in Kilreny and Stramig-
lo 25. Fowls fair in Pasley and Falkirk 26. Simon & Iude
in Dysert Falkirk, Cokany; and Kirkliston the 29 day,
in Alloway the 29 day. a faire in Whithorne every thursd.
of this Month. and holding two dayes.

NOVEMBER.

Hallowday in Edinburgh 8 dayes. in Falkland, Dum-
blane, Fordyce 1 day, in Alathy 2 d. in Kilwinning 3 day,
S. Leonard in Lanerk, and Fordyce 6 day. S. Matthew in
Dumbar, Melrois, Martinskirk, Straghbogie, Cowper of
Fife, Hamilton, Culrosse, Kilmahug 11 day S. Clement in
Dundee 13 day. S. Helens at Grinnock 15 day Martinmasse
in Dumfermling 16 d. Bryak fair, & at Peterhead on tuesd
thereafter. Macharmuch in Tane and Austertuil 22 day.
at Bruntiland 23 d. Midden fair 24 day, Andermasse faire
at Strathdone, and in Frazersburgh 29 day in S. Andrews.
and S. Iohnstoun, Pebles and Chirnside the 30 day.

DECEMBER.

S. Nicolas in Aberdene, 7 day. Belly fair and Lady day
in Westweems, 8 day. Dustan fair in Bamff, Dier, and Ro-
themay, 14 day. Cuchbert in the Grange, within the sheriff-
dom of Linlithgow, 17 day. S. Thomas in Glasgow 15 day.
and in Inverness 20 d. S. Iohns day in Bamff, and in For-
[illegible] the 27 day.

An appendix to the courteous READER.

COurteous Reader, A sheet of Paper (printed at Edinburgh) accidentally coming to my Hand, the Authors Name being torne out: the Inscription, or Title whereof, was a Triple, or otherwise more properly should been called a Trienniall Almanack, at the end of which (*Appendicis loco*) there is set down a way to know how many Gallons any liquid Vessel, Barrell, Puncheon, or Pype could containe; by reduceing the Puncheon or Pype to a Cylender, or by finding the mean Diamiter, between the Diamiter at the Head, and at the Bung: which is performed by adding these Diameters together, the sume being bisected or halfed, is the mean and true æquated Diamiter, according to my Author. This I doe confesse is true, or the mean Diamiter is truely found; if so be, that Casks, or such like Vessells be composed of two Trunkes; of two, Cones joyned together. Otherwise by that kinde of Mensuration an Error will be committed; as is plainly granted. and clearly made out. be that learned Mathematician *Master William Oughtred.* in his booke of Gageing of Wine and Bear Vessells: who accordingly did frame a Gageing Rode. approved of by the Wintners of that famous City of *London.* The ground of which. was deduced from a Sphæroide made by the revolution of an Elyptis, upon the lesser Axes; the intermediat Section both ends cut off, doth truely and more properly represent Pype or Puncheon; then that which formerly hath been mentioned, as at large shall be handled in the Doctrine of the conicall Sections. But granting the æquated Diamiter to be found (as formerly is asserted) near the truth, whose circular Area may be had by proportion; as 14 to 11 so quad: of the æquated Diamiter to its circular Area: which multiplied in the length of the Caske, gives the solide content in cubicall Inches; the same being devided by 1728 the cubicall Inches in a Foot, the quotient giveth the cubicall Feet contained in the Vessell. But according to my Author in his Appendix, to every cubicall Foot, is allowed a Scottish Gallon, a halfe Mutchkene, and a quarter: A great mistake indeed, in this kinde of mensuration, for gageing of Vessells, as is evidently made out by premiseing these two grounds. First, that the Lithgow-Jug, is the true standert of Scotland for a scots Pynt, as none can deny: Secondly, That a true cubicall Frame, internally

divyded

vided upon the Flatts or [illegible] Inches, and these decimally, the same placed paralell to the Horizon, the same Jugg filled may be emptyed therein, and consequently, the solide content of the Jugg may be known, as by practise and experiment. I find the same to be near 144 cubicall Inches, and consequently a choppine 72, and a Mutchkine 36, the Gallon containing octuple of the Pynt, and so the whole Gallon containeth 1152 cubicall Inches. But according to my Author, a scots Pynt doth containe 211 Inches at neatest, from which 144 being deducted, the remainder is 67. the Inches almost contained in a Choppine, so that near 3 Choppines shall goe to a Pynt, and consequently 12 pynts to a Gallon. O! brave measure according to Statute, as yet not established by any Acts of Parliament. Now to close this discourse (*courteous Reader*) you shall understand, that there is a Gageing-Rod made by the *Professor* of the *Mathematicks* in New ABERDENE, upon the which is described three Lynes. The first is, Of Inches decimally divided according to our Scots Inch, which doth differ from the English Inch, in *ratione* 10 to 9. for an English Inch being devyded into 10 parts, 9 of these are contained in a Scots Inch: so that the *Ratio* between an English Inch, and a scots Inch, is as 10 to 9. And accordingly we find that 36 Inches being an English Yard, doth cantaine 40 scots Inches, to the which 2 being added, giveth the length of a Scots Ell. The reason of the difference of Inches, I suppose is taken from the longitude of *Barly-cornes*, proper in every Nation, of which three in length, doth make up *Pollex*, or *Uncia*. This Lyne being so devyded with a Transome, framed proper to the same, may serve for taking of Hights or Distances; yea, for observing of the Altitude of sun or Stars. The second Lyne, serving for Mensuration of solide Bodies, Regular, or Irregular. The third Lyne, serving onely for Casks, Barrells, Puncheons or Pypes, when Accesse cannot be had to the Heads, by applying the same in at the Bung, the solide content may be found. These thinges I thought good to hint at [*courteous Reader*] being at present about a Course of *Stereometrie*, wherein I desire *Docere*, vel *Doceri*: and to be enformed of the Author of the Triple Almanack, concerning the ground of his Assertion; not only in this, but also in other thinges: As a Cub to have 6 sides, a thing never heard among *Mathematicians*, but for to have 12 sides, 6 Hedras or Flats: 8 solide Angles, and 24 plaine right Angles. These being the proper Denominations to the parts of a Cub.

SO THEN,

Before thou bring thy Workes to light,
Consider on them in the Night.

The Names of the *Regions*, *Cities* and *Townes*, that are under, and ſubject to the firſt ſex *Signes* and *Planets*.

Aries Mars. ♈ and ♂.	*Taur. Ven.* ♉ and ♀.	*Gem: Merc.* ♊ and ☿.	*Can. Luna.* ♋ and ☽.	*Leo Sol.* ♌ & ☉.	*Virgo. Mer.* ♍ & ☿.
England, France, Germanie, Suevia, Sileſia higher *Polonia* leſs *Burgundie, Denmarke, Eaſternia, Syria, Paleſtina.*	*Ruſſia, Polonia* great. *Swethland* North part *Ireland, Lorrain, Campania, Helvetia, Rhetia, Franconia, Parthia, Perſia*, the Ilands of *Cyclades*, between *Europe* & *Aſia Cyprus*, tho Sea-towns of *Aſia* the leſſe.	*Sardinia*, part of *Lombardie, Flanders, Brabāt* the Dukedome of *Wirtembnrg Hircania, Armenia, Marmarica, Ægypt* the lower.	*Scotland, Granado, Burgundy* the lower *Holland. Zeland, Pruſia, Numidia, Africa, Bythinia, Phrygia, Colchis, Carthoge.*	*Gallia togata*, the *Alpes, Italy, Sicily Apulia, Bohemia*, part of *Turky, Æmula, Sabina, Phœnicia, Caldea, Carthage.*	*Achaia, Greece, Creet Corinthia, Artheſina*, the Dukedome of *Athens, Meſopotamia, Babylon. Aſſyria*, part of *Gallia comata*, part of *Rhyne, Sileſia* the lower
Of Cities and Towns *Naples, Ancona, Capua Ferraria, Florence, Verona, Lindavia, Trajectum, Padua, Marſelles, Epidaurum, Burnſwicke, Cranovia, Auguſtum, Caſapeam, Vincentium.*	Of Cities and towns. *Bonania, Sena, Mantua, Tarrentum, Sicilie, Parma, Brixia, Tigure, Laverne, Nantz Lipſig, Poſnania, Gueſna.*	Of Cities and towns. *London, Cordūba in Spaī, Viterbium, Ceſenam, Turinum, Vercellas. Lovain, Burges in Flanders, Rhegium, Mentz Moguntia, Norimberg, Bamberg. Villacum,*	Of Cities & townes *Conſtantinople, Tunis, Venice Genoa, Lucas, Piſa, Millain, Vincentin, Berne, Yorke, S. Andrews in Scotlād. Lubecke, magdeberg Wittenberg, Gorlick.*	Of Cities &-townes *Damaſcus, Syrabuſa. Rome, Ravenna, Cremona, Conſluence, Ulms, Prague, Lintz, Cremiſum.*	Of Cities and towns. *Hieruſalem, Corinth, Novaria, cuma, Brunduſium, Papis, Rhodes, Sigina, Tholos Lyons, Paris, Baſile, Hiedelberg. Erphrod, Uratiſlavia.*

A STRANGE PROPHECIE.

Uttered by a *Marmaid*, to a *Dutch-Skipper*, in his Voyage to *Green-Land*, after the first of *July* 1659:

TWO Thousand add six hundreth sixty six,
Strange stormes that Year, shall all the World Vex:
Great share whereof, shall fall upon You, DUTCH:
Though Wealth chasse Witt, Ye thinke your selves None such.
Fifty, for Religions sake, Ye slighted *Spain*,
GOD and Religion now Ye slight for Gaine.
Yea, and your Friends, who first shew'd you the Gate,
From slaves to grow a HIGH and MIGHTY-STATE.
You guided are by Starres which wandring roll;
Quiteing *Arcturus*, and your stedfast Pole.
Whose Nothern Beams [though Cold,] shall turne to Flames
Of Lightning on Your ROTTER--AMSTERDAMES.
Break down your Idol-Trade to either LND,
And presse You till Ye speak LOW-DUTCH behinde.
A Frenzie dryves Your Land, and from the Seas
Your Empty Vessells [for great Fish] bring Flies.
salt Herring shall not in Your Coasts be Eaten,
But Your MINE-HEIRES shall be like Stock-Fish beaten.
Yet to Religion Ye shall be One-sprited,
Your Provinces turne Quakers all United.
Thinke not the Lillies-fyrope, smell, or Oyle,
Can help those Griefs, which Rage within Your soyle.
Ere Earth that Year in *Floræ* Garb be clade,
Your Lilly blasted shall decay and fade.
The fragrant ROSE, and Juce of ORANGE pure,
For Your Land-frenzie is the onely Cure.
The Sea-storme shall not Calme, till You Againe
Saile by Your Compasse, following CHARLES His Waine.

GOD Save Our KING.

AMEN.

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